

Electronic Patent Application Fee Transmittal				
Application Number:		09404597		
Filing Date:		24-Sep-1999		
Title of Invention:		OPTIMIZED RULE BASED CONSTRAINTS FOR COLLABORATIVE FILTERING SYSTEMS		
First Named Inventor/Applicant Name:		JOHN RAUSER		
Filer:		Jonathan Michael Strang/Shanova Banks		
Attorney Docket Number:		2222.0870000		
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Utility under 35 USC 111(a) Filing Fees				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Pages:				
Claims:				
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Patent-Appeals-and-Interference:				
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